

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number 10/814,587		Filing Date 04/01/2004		<input type="checkbox"/> To be Mailed		
APPLICATION AS FILED – PART I											
					OTHER THAN SMALL ENTITY						
					OR						
					SMALL ENTITY						
FOR	NUMBER FILED	NUMBER EXTRA	<input type="checkbox"/> SMALL ENTITY		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY				
<input type="checkbox"/> BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY				
<input type="checkbox"/> SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY				
<input type="checkbox"/> EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY				
TOTAL CLAIMS (37 CFR 1.16(j))		minus 20 =	*	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY			
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 =	*	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY			
<input type="checkbox"/> APPLICATION SIZE FEE (37 CFR 1.16(s))		If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
* If the difference in column 1 is less than zero, enter "0" in column 2.					TOTAL	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
APPLICATION AS AMENDED – PART II											
					OTHER THAN SMALL ENTITY						
					OR						
					SMALL ENTITY						
AMENDMENT	(Column 1)	(Column 2)	(Column 3)	<input type="checkbox"/> SMALL ENTITY		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY			
12/11/2007	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
Total (37 CFR 1.16(j))	* 27	Minus	** 32	= 0	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
Independent (37 CFR 1.16(h))	* 1	Minus	***3	= 0	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
<input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))					<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
AMENDMENT	(Column 1)	(Column 2)	(Column 3)	<input type="checkbox"/> SMALL ENTITY		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY			
12/11/2007	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
Total (37 CFR 1.16(j))	* 27	Minus	** 32	= 0	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
Independent (37 CFR 1.16(h))	* 1	Minus	***3	= 0	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
<input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))					<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY		
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type="checkbox"/>		<input type="checkbox"/> OR		<input type="checkbox"/> OTHER THAN SMALL ENTITY	
					TOTAL ADD'L FEE	<input type					

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

**** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".**

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 26, enter "26".

If the "Highest Number Previously Paid For" in THIS STATE is less than 3, enter "3".

Legal Instrument Examiner:

Legal instruments Mamye Wagstaff

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.